| Approved for use through 10/31/2002. | . 0 | MB | 0651 | 1-0 | 032 | |
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. |
|---|--|
| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application |
| See MPEP chapter 600 concerning utility patent application content | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit on original and a duplicate for fee processing) | CD-ROM or CD-R in duplicate, large table or |
| Applicant claims small entity status | Computer Program (Appendix) |
| 2. See 37 CFR 1.27. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all passesses) |
| Specification [Total Pages 3/2 1 | (if applicable, all necessary) |
| 3. (preferred arrangement set forth below) | a. Computer Readable Form (CRF) |
| Descriptive title of the invention Cross Reference to Related Applications | b. Specification Sequence Listing on: |
| - Statement Regarding Fed sponsored R & D | i. CD-ROM or CD-R (2 copies); or |
| Reference to sequence listing, a table, | ii. Daper |
| or a computer program listing appendix | part of the second of the seco |
| Background of the Invention Brief Summary of the Invention | c. Statements verifying identity of above copies |
| - Brief Description of the Drawings (if filed) | ACCOMPANYING APPLICATION PARTS |
| - Detailed Description | Assignment Papers (cover sheet & document(s)) |
| - Claim(s) | 37 CFR 3 73(b) Statement Power of |
| - Abstract of the Disclosure | 10. (when there is an assignee) Attorney |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5 | 11. English Translation Document (if applicable) |
| | Information Displaceurs Copies of IDS |
| 5. Oath or Declaration [Total Pages | 1 2. Statement (IDS)/PTO-1449 Citations |
| a. Newly executed (original or copy) | 13. Preliminary Amendment |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | Return Receipt Postcard (MPEP 503) |
| | (Should be specifically itemized) |
| i. DELETION OF INVENTOR(S) | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR | Newsylliantics Property of OS 110 C 100 |
| 1.63(d)(2) and 1.33(b). | 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |
| | or its equivalent. |
| 6 Application Data Sheet. See 37 CFR 1.76 | 17. Other: |
| 18 If a CONTINUING APPLICATION check appropriate how and s | upply the requisite information below and in a preliminary amendment, |
| or in an Application Data Sheet under 37 CFR 1.76: | арру ите геризме ипотпацот реюм ана ига preинилагу amenament, |
| Continuation Divisional Continuation-in-part (CII | of pnor application No :/ |
| Prior application information Examiner | |
| | Group Art Unit: |
| Box 5b, is considered a part of the disclosure of the accompanying cont | inuation or divisional application and is hereby incorporated by reference |
| The incorporation can only be relied upon when a portion has been inad | vertently omitted from the submitted application parts. |
| 19. CORRESPON | DENCE ADDRESS |
| Customer Number or Bar Code Label | or Correspondence address below |
| (Insert Customer No or Attach | bar code label here) Correspondence address below |
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| 4 2 2 3/ 1/ | State New York Zip Code 1009) |
| | State New York Zip Code 10091 |
| Country U.S.A. T | elephone (2(2) 772-1205 Fax |
| (Dispersion of the second of | |
| Name (Print/Type) | Registration No. (Attorney/Agent) |
| Signature Sture (1) | am bla Date 7-11-200 |

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PTO/SB/17 (11-00)
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Patent fees are subject to annual revision.

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| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | | | | |

| METHOD OF PAYMENT | | FE | E CALCULATION (continued) | |
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| The Commissioner is hereby authorized to charge | 3. ADDITIONAL FEES | | | |
| indicated fees and credit any overpayments to: Deposit | Large | Smal | | |
| Account Number | Entity | Entit | · | |
| Deposit | Fee Fee Fe Code (\$) Co | ee Fee ode (\$) | Fee Description | Fee Paid |
| Account Name | 105 130 20 | 5 65 | Surcharge - late filing fee or oath | |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17 | 127 50 22 | 27 25 | Surcharge - late provisional filing fee or cover sheet | |
| Applicant claims small entity status. See 37 CFR 1 27 | | 9 130 | Non-English specification | |
| 2. Payment Enclosed: | 1 | 7 2,520 | For filing a request for ex parte reexamination | |
| Check Credit card Money Order Other | 112 920* 1 | 12 920* | Requesting publication of SIR prior to Examiner action | |
| FEE CALCULATION | 113 1,840* 1 | 13 1,840* | Requesting publication of SIR after Examiner action | |
| 1. BASIC FILING FEE | 115 110 21 | 5 55 | Extension for reply within first month | |
| Large Entity Small Entity | 116 390 21 | 6 195 | Extension for reply within second month | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 890 21 | 7 445 | Extension for reply within third month | |
| | 118 1,390 21 | 8 695 | Extension for reply within fourth month | |
| 101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee | 128 1,890 22 | 8 945 | Extension for reply within fifth month | |
| 107 490 207 245 Plant filing fee | 119 310 21 | 9 155 | Notice of Appeal | |
| 108 710 208 355 Reissue filing fee | 120 310 22 | 0 155 | Filing a brief in support of an appeal | |
| 114 150 214 75 Provisional filing fee | 121 270 22 | 1 135 | Request for oral hearing | |
| | 138 1,510 13 | 8 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES | 141 1,240 24 | 1 620 | Petition to revive - unintentional | |
| Fee from Ext <u>ra Claims below</u> Fee Paid | 142 1,240 24 | 2 620 | Utility issue fee (or reissue) | |
| Total Claims 45 -20** = 25 x 9 = 225 | 143 440 24 | 3 220 | Design issue fee | |
| Independent 3** = 8 x 40 = 320 | 144 600 24 | 4 300 | Plant issue fee | |
| Multiple Dependent | 122 130 12 | 2 130 | Petitions to the Commissioner | |
| | 123 50 12 | 3 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 126 180 12 | 6 180 | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 58 | 1 40 | Recording each patent assignment per property (times number of properties) | |
| 102 80 202 40 Independent claims in excess of 3 | 146 710 24 | 6 355 | Filing a submission after final rejection | |
| 104 270 204 135 Multiple dependent claim, if not paid | | | (37 CFR § 1.129(a)) | |
| 109 80 209 40 ** Reissue independent claims over original patent | 149 710 24 | 9 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 710 27 | 9 355 | Request for Continued Examination (RCE) | |
| and over original patent | 169 900 16 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 900 Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Ba | sic Filing | Fee Paid SUBTOTAL (3) (\$) | |

| SUBMITTED BY | | | Complete (if applicable) | | | |
|-------------------|---|-----------|--------------------------|--|--|--|
| Name (Print/Type) | WISVEV W. Ga wide Registration No. (Attorney/Agent) | Telephone | (912) 777-1205 | | | |
| Signature | Oliver W. Tamble | Date | 7-11-01 | | | |

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First N | amed Inventor | Oliver | |
|---------|---------------|--------|--|
| Title | | | |
| Atty Do | ocket Number | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7-11-91

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).